

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial Number: 10/083,095

Filing Date: 02/26/2002

Applicant: Carberry, et al.

Title: Network Healing Smart Fiber Optic Switch

Docket Number: 26308.01

Examiner: Alessandro Amari

Art Unit: 2872

Customer Number: 22465

Express Mail Number: EV 434140201 US

RESPONSE TO NON-FINAL OFFICE ACTION MAILED MARCH 1, 2004 PAPER NUMBER 02112004

Mail Stop Non-Fee Amendments Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This Amendment is filed on behalf of the Applicants in the above-referenced patent application in response to Paper Number 02112004 mailed on March 1, 2004. It is deemed to place the Application in a condition for allowance.

6-2-04

OIPE OCA

PTO/SB/21 (08-03

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL Filing Date

(to be used for all correspondence after initial filing)

Application Number 10/083,095

Filing Date February 26, 2002

First Named Inventor SMITH, et al.

Art Unit 2872

Examiner Name Alessandro V. Amari

Total Number of Pages in This Submission Attorney Docket Number 26308.01 ENCLOSURES (check all that apply) After Allowance Communication to Fee Transmittal Form Drawing(s) Group Appeal Communication to Board Fee Attached Licensing-related Papers of Appeals and Interferences Petition Appeal Communication to Group Amendment / Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a After Final Proprietary Information **Provisional Application** Power of Attorney, Revocation Affidavits/declaration(s) Status Letter Change of Correspondence Address Terminal Disclaimer Other Enclosure(s) Extension of Time Request (please identify below): **Return Receipt Postcard** Request for Refund Express Abandonment Request CD, Number of CD(s) ____ Information Disclosure Statement Certified Copy of Priority Remarks Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Thomas A. Kulaga Individual name Signature Date

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

2876 IFW